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NOTICE OF ALLOWANCE AND FEE(S) DUE

33402

7590

01/13/2005

LAW OFFICES OF MARK C. PICKERING P.O. BOX 300 PETALUMA, CA 94953 EXAMINER LE, DUNG ANH

ART UNIT

PAPER NUMBER

2818

DATE MAILED: 01/13/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/032 930	10/29/2001	Heikvung Min	100-16800	8013

TITLE OF INVENTION: SEMICONDUCTOR STRUCTURE FOR REDUCING SURFACE ZENER DRIFT USING TITANIUM-BASED METALLURGY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$70	\$0	\$70	04/13/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notificatio	below or directed otherwise	in Block 1, by (a)	specifying a new of	orrespondence addres	s; and/or (b) indicating a sep	parate "FEE ADDRESS" for	
	CE ADDRESS (Note: Use Block 1 for a	any change of address)		Fee(s) Transmittal, T	of mailing can only be used this certificate cannot be used nal paper, such as an assignm	for any other accompanying nent or formal drawing, must	
	7590 01/13/2005			have its own certifica	ate of mailing or transmission.	,	
LAW OFFICES P.O. BOX 300 PETALUMA, CA	OF MARK C. PICKE 94953	ERING		I hereby certify that States Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Tran this Fee(s) Transmittal is bein with sufficient postage for fi all Stop ISSUE FEE address SPTO (703) 746-4000, on the	smission 1g deposited with the United 1st class mail in an envelope 5 above, or being facsimile date indicated below.	
						(Depositor's name)	
						(Signature)	
			•			(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/032,930	10/29/2001		Heikyung Min		100-16800	8013	
APPLN, TYPE	SEMICONDUCTOR STRUCT		_	UBLICATION FEE			
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LE, DU	NG ANH	2818		257-758000			
CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI	dence address or indication of "Feddence address (or Change of Cl22) attached. ation (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO BE an assignee is identified bein 37 CFR 3.11. Completion of the c	Correspondence tion form of a Customer E PRINTED ON T low, no assignee of this form is NOT	(1) the names of or agents OR, alter (2) the name of a registered attorne 2 registered paten listed, no name when the PATENT (print data will appear on a substitute for filing the control of the contro	single firm (having as y or agent) and the na t attorneys or agents. I ill be printed.	ent attorneys 1 2 mes of up to If no name is 3 gnee is identified below, the	document has been filed for	
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4a. The following fee(s) are	enclosed:		. Payment of Fee(s):	. 64 6 ():			
☐ Issue Fee☐ Publication Fee (No small entity discount permitted)			☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
`	s (from status indicated above) SMALL ENTITY status. See 3		☐ b. Applicant is n	o longer claiming SM	ALL ENTITY status. See 37 (CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issue Publication Fee (if required) we cords of the United States Pater	e Fee and Publicat ill not be accepted nt and Trademark	ion Fee (if any) or to I from anyone other t Office.	re-apply any previou han the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	ation identified above. the assignee or other party in	
Authorized Signature				Date			
Typed or printed name			Registration No.				
This collection of informati an application. Confidential submitting the completed a this form and/or suggestion	on is required by 37 CFR 1.31 lity is governed by 35 U.S.C. pplication form to the USPTO is for reducing this burden, she	1. The information 122 and 37 CFR 1 D. Time will vary puld be sent to the	n is required to obtai 1.14. This collection depending upon the	n or retain a benefit by is estimated to take 12 individual case. Any officer IIS Patent an	the public which is to file (ar 2 minutes to complete, includic comments on the amount of the depart	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete	

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P.O. BOX 300 PETALUMA, C	CA 94953		ART UNIT	PAPER NUMBER	
			2818		
			DATE MAILED: 01/13/200.	5	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 246 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 246 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.